AEE/KSD/SBR/97/15-16
dt 27/7/15

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. **First & Final** (For Other Works) Date……..2015

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. 151 Dated 31-8-15 Divisional / Sub Divisional Cash Book Voucher No…….. Dated…….

Work Code: 008-15-000012

Schedule Docket No. Head of Account: P-1237 Est.Cost: 40.70 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements of road in low lying area of Bhadrappa layout Maruthi nagara at 9th main and cross road and 10th cross road in ward no. 08 under flood relief fund.**

Name of Contractor and Full Address: **M/s. KRIDL, #119, 11th cross, Malleswaram, Bangalore-03.**

Reference to Agreement No.EE/BTP/BBMP/KRIDL/W.O/162/2014-15 Date: **23.12.2014**

Certified that the measurements were taken by me on 7/3, 9/3 11/3, 14/3, 20/3 & 18/6 and recorded of Pages 258114-20 of measurement Book No. 2582/14-15 and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

Officer-in-charge of work

Certified that the measurement were taken by me on 18/06/2015 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	4025440=00
2)	Deduct amount to be held in reserve being ……..percent Rs……..	80509=00
3)	" Balance	161018=00
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… Amount	2616542=00
	adjusted towards cash advance recovery of	402544=00
b)	Payments Now made: cost store or other material supplied.	40254=00
	recovery of amount creditable to this/other work	502466=00
	Amount paid on this bill Cheque / Cash.	40000=00
5)	Balance being unpaid value of work done held in reserve.	601706=00
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	3423734=00

By cheque

Executive Engineer

EXECUTIVE ENGINEER
KRIDL, BBMP, DIVISION
BANGALORE-560 010

Received Rs…….. (in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Dated

Signature of Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

Paid by me by Cheque No……Dated……

Cash Rs……..

Dated……

Initials of Officer making payment

Stamp

ರೂ 4025440=00
ರೂ 601706=00
ರೂ 3423734=00

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	Removing B.S Slab of Drain and stacking	Sqm
2	Refixing stone slabs of drains and pointing in C.M (1:3)	Sqm
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete7.5 cms thick	Sqm
4	KSRRB 300-2. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum
5	KSRRB M300-53: Construction of embankment with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller)	Cum
6	KSRB 4-1.3 : Providing and laying in position **plain cement concrete of mix M7.5 with OPC cement @ 180 Kgs** using **40mm** and down size graded granite metal, corse aggregates @ 0.85 cum and fine aggregtes @ 0.58cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, **in foundation and plinth**, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum
7	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications.	Sqm
8	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams.	Cum
9	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.	Sqm
10	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement	Rmt
11	KSRB 5-15 : Providing and constructing non-load bearing wall with cement concrete solid blocks with compressive strength no less than 35 Kg/sqm with cement mortar 1:4 (Jamb, closer blocks) with solid concrete blocks of size 40x10x20 cms.(lxblxh) conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.	Sqm
12	Providing and laying in position reinforced cement concrete M20 mix with stone aggregates 20mm and downsize for slab (including steel reinforcement) including centering and shuttering, maching mixed, concrete laid in layers not exceeding 15cm thick well compacted cost of all materials, labour, HOM of machineries, curing complete as per specifications.	Sq
13	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.	Q
14	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	C
	KRIDL CHARGES CHARGES 1%	
	Third party inspection Charges 1%	
	Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Sqm	-	-	403.80	50.11	**20234.00**	403.80	20234.00	
Sqm	-	-	363.42	70.04	**25454.00**	363.42	25454.00	
Sqm	-	-	40.38	343.44	**13868.00**	40.38	13868.00	
Cum	-	-	1061.54	90.72	**96303.00**	1061.54	96303.00	
Cum	-	-	264.05	166.32	**43917.00**	264.05	43917.00	
Cum	-	-	171.65	4290.84	**736523.00**	171.65	736523.00	
Sqm	-	-	600.3	271.08	**162729.00**	600.30	162729.00	
Cum	-	-	200.15	6464.9	**1293950.00**	200.15	1293950.00	
Sqm	-	-	823.77	91.8	**75622.00**	823.77	75622.00	
Rmtr	-	-	52.35	118.8	**6219.00**	52.35	6219.00	
Sqm	-	-	71.8	663.12	**47612.00**	71.80	47612.00	
Sqr	-	-	616.5	1245	**767543.00**	616.50	767543.00	
Q	-	-	34.81	7450.92	**259367.00**	34.81	259367.00	
Cu	-	-	1061.54	72.71	**77185.00**	1061.54	77185.00	
1%					**362652.00**		362652.00	
es 1%					**36265.00**	0.00	36265.00	
Total					**4025443.00**		**4025443.00**	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೊಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು – 560092